

KOMISARENKO, V.P., akademik

Hormones. Nauka i zhyttia 8 no.8:24-27 Ag '58.

(MIRA 12:1)

1. AN USSR.

(Hormones)

KOMISARENKO, V.P.

Role of the hypophysal-adrenal system in adaptive reactions of
the organism. Fisiol.shur. [Ukr.] 5 no.3:301-314 My-Je '59.
(MIRA 12:10)

1. Institut fiziologii im. O.O.Bogomol'tsya AN URSR, laborato-
riya endokrinnikh funktsiy.

(PITUITARY BODY) (ADRENAL GLANDS)

GENES, Semen Grigor'yevich, zasl. deyatel' nauki; KOMISARENKO, V.P.,
red.; POTOTSKAYA, L.A., tekhn. red.

[Peroral treatment of diabetes mellitus] Peroral'noe lechenie
sakharnogo diabeta. Kiev, Gosmedizdat USSR, 1962. 278 p.
(MIRA 16:3)

(DIABETES)

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824110018-6

NEMIROVSKIY, I.A.; VASENKOV, O.I.; KOMISARENKO, Yu.Ya.

Graphicoanalytical investigation of nonlinear processes in hydraulic
systems of machine tools. Stan. i instr. 36 no.9:13-15 S '65.
(MIRA 18:10)

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824110018-6"

KOMISARIK, S.F., kand.tekhn.nauk; IVANOVSKIY, N.A.

Investigating volumetric hydraulic transmissions. Avt.prom.
no.1:19-23 Ja '60. (MIRA 13:5)
(Automobiles--Transmission devices)

KOMISARIK, S.F., kand. tekhn. nauk; IVANOVSKIY, N.A., kand. tekhn. nauk; PROKOF'YEV, V.N., doktor tekhn. nauk, retsenzent; FAL'KO, O.S., inzh., red.; GORDEYEVA, L.P., tekhn. red.

[Hydrostatic transmissions] Gidravlicheskie ob"emnye transmissii. Moskva, Mashgiz, 1963. 152 p. (MIRA 16:5)
(Oil hydraulic machinery)

KOMISAROVA, V.A., kandidat tekhnicheskikh nauk.

Evaluation of the effectiveness of electric rolling as a means of
solidifying the basic area of railroad roadbeds. Trudy TSNIIS
no.18:111-128 '56. (MLRA 9:10)
(Railroads--Earthwork)

K o m i s h a N - I S

KOMISSAR, K.

After the example of communists. Sov.mor.15 no.22:14-15 N 155.
(Russia--Navy) (MLRA 9:6)

KOMISSAR, K., podpolkovnik

With the military builders. Tyl i snat. Sov. Voor. Sil. 21 no.8:
54-59 Ag '61. (MIRA 14:12)
(Russia--Army--Military life)

KOMISSAR, S. I.

M. F. Fel'dman, Candidate in Technical Sciences, and S. I. Komissar, Vnedreniye metod raboty A. T. Shcheblikin na punkte tekhnicheskogo osmotra /Introduction of A. T. Shcheblikin's Method of Work at the Technical Inspection Point/, Transzheldorizdat, 3 sheets

The brochure presents a method of high-quality, rapid inspection and repair of cars worked out by Stalin prizewinner A. T. Shcheblikin, Senior Freightcar Inspector at Krasniy Liman Station, and describes the experience with this method on the Southern Railroad.

Intended for workers at technical inspection points, freightcar depots and services.

SO: U-6472, 23 Nov 1954

KOMISSAR, S.I., inzhener; FEL'DMAN, M.F., kandidat tekhnicheskikh nauk;
SHASHURIN, L.M., redaktor; YUDZON, D.M., tekhnicheskiy redaktor

[Care and maintenance of railroad cars according to A.T.Shcheklikin's
method; practice of the Southern Railroad] Osmotr i remont vagonov
po metodu A.T.Shcheklikina; opyt Iuzhnoi dorogi. Moskva, Gos.transp.
zhelez-dor. izd-vo, 1953. 56 p. [Microfilm] (MLRA 9:8)
(Railroads--Cars--Maintenance and repair)

ACCESSION NR: AT4002126

S/2702/63/000/014/0060/0073

AUTHOR: Troyanskiy, V. T.; Komissarchik, B. S.

TITLE: The use of the refracted wave method for studying the basement surface relief under conditions prevailing in southern Rostov Oblast and the western Kalmyk ASSR

SOURCE: USSR. Glavnoye upravleniye geologii i okhrany* nedr. Geofizicheskaya razvedka, no. 14, 1963, 60-73

TOPIC TAGS: refracted wave method, basement topography, tectonic regionalization, boundary velocity variation, refracted wave correlation, seismic discontinuity

ABSTRACT: Systematic seismic investigations using the refracted wave method have been carried out since 1955 in southern Rostov Oblast and the western Kalmyk ASSR. Seismic and electric logging established the presence of an ancient weathered zone in the upper part of the basement (100—3500 m deep). Waves associated with the true basement surface could not be distinguished from first arrivals with the medium- or low-frequency apparatus used in the exploration, and the

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ACCESSION NR: AT4002126

refracted method was useful only in detecting the bottom of the weathered zone of the basement rocks. Velocities obtained by determining effective velocities from the travel-time curves of reflected waves or seismic logging data were generally used to define the refracting interface. Results of depth determinations obtained from profiles showing borehole data were generalized to compile the sketch maps of the depths of the basement surface shown in Fig. 1 of the Enclosure, on which major first- and second-order structures can be distinguished. Orig. art. has: 9 figures and 1 table.

ASSOCIATION: none

SUBMITTED: 00 DATE ACQ: 26Dec63 ENCL: 01

SUB CODE: AS NO REF SOV: 004 OTHER: 000

Card 2132

ACC NR: AR7001771

SOURCE CODE: UR/0169/66/000/010/D018/D018

AUTHOR: Troyanskiy, V. T.; Komissarchik, B. S.

TITLE: An experiment in the use of the refraction correlation method in the study of the geological formation of the south western part of the Caspian depression

SOURCE: Ref. zh. Geofizika, Abs. 10D110

REF SOURCE: Tr. Nizhne-Volzhsk. n.-i. in-t geol. i geofiz. vyp. 3, 1965, 188-195

TOPIC TAGS: geology, geologic exploration, geologic survey

ABSTRACT: The methodology and conditions for using the refraction correlation method (KMPV) in the Kalmyk Autonomous SSR and the Astrakhan Oblast in 1961—1963 are given. The basic recorded waves and their nature are described. Most of the waves are refracted and are not head waves. Corrections were generally introduced in the refraction; otherwise the horizons in the above-soil thickness were deepened by 100—200 m. No corrections were made in the

UDC: 550.834.3

Card 1/2

88251

S/135/61/000/002/005/012
A006/A001

1.5400

AUTHORS: Zaychik, L. V., Candidate of Technical Sciences, Komissarchik, B. Yu.,
EngineerTITLE: The Effect of Drive Inertia on the Electrode Force During Spot and
Seam Welding

PERIODICAL: Svarochnoye proizvodstvo, 1961, No. 2, pp. 14-15

TEXT: The authors studied the effect of inertia of the upper electrode drive in spot and seam welding machines on the magnitude of the force compressing the parts during the formation of the weld joint. Equations are given to calculate the force on the electrodes prior to welding $P_{el} = Q + P_{dr}$ (1) and during welding $P_{el} = P_{el 0} - Q \frac{a}{g}$ (2) where Q is the weight of the parts moving together with the upper electrode; P_{dr} is the force developed by the working drive element; g is the acceleration of gravity; a is the acceleration of moving parts during welding.

By introducing the dimensionless parameters

$$P_{el}^* = \frac{P_{el}}{P_{el 0}} ; \quad a^* = \frac{a}{g} ; \quad \eta = \frac{P_{el 0}}{Q} = 1 + \frac{P_{dr}}{Q}$$

it follows from equations (1) and (2) that

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A006/A001

The Effect of Drive Inertia on the Electrode Force During Spot and Seam Welding

$$P_{el}^* = \frac{Q (1 - a^*) + P_{dr}}{Q + P_{dr}} = 1 - \frac{a^*}{\eta} = (a^*, \eta) \quad (3)$$

The calculation shows that P_{el} which characterizes the changes of forces during welding, is a function of the relative acceleration a^* and of the parameter η , which determines the relation between the force developed by the drive and the weight of the moving parts. The value a^* is mainly determined by characteristics of the part to be welded and by the welding conditions; η is determined for the given welding conditions by the machine design. Graph 1 shows the dependence of P_{el} on a^* and Graph 2 shows the dependence of a^* on η . With reference to data submitted by Yu. A. Pachentsev (Ref. 1, 2) the authors draw the following conclusions. In spot and seam welding the acceleration of the upper electrode portion during welding causes an increase in the forces compressing the parts at the beginning of heating and a reduction of these forces at the end of heating. Correlations of the weight of the moving parts, the acceleration and the drive force, are such that maximum changes in the compressive force in connection with inertia of the moving parts do not exceed 20% of the static force in modern machines (Table). Changes in the magnitude of forces on these machines are

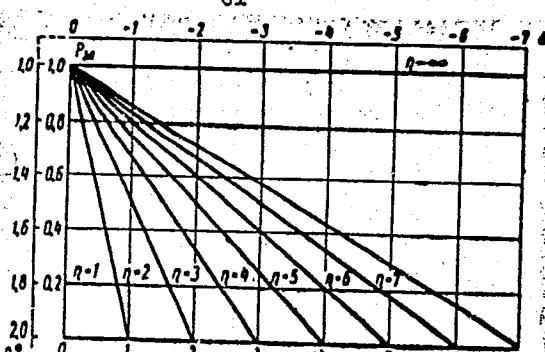
Card 2/4

88251

S/135/61/000/002/005/012
A006/A001

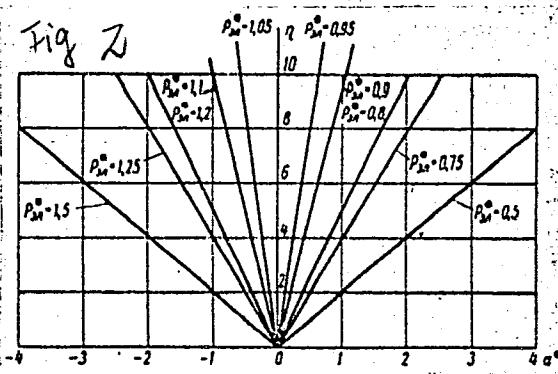
The Effect of Drive Inertia on the Electrode Force During Spot and Seam Welding probably connected with the fact that their drives are jammed and not with inertia of the moving parts. This causes considerable and unstable changes of the compressive force.

Figure 1

Dependence of P_{el}^* on a^* :

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Figure 2

Dependence of a^* on η :

KOMISARCHIK, M.; KONSTANTINOV, A.; BELOUSOV, B.; PROKHOROV, A.

The Third All-Union Spartakiada. Radio no. 7:8 '6'.

(MIRA 18:1)

1. Rukovoditel' samodeyatel'nogo radiokluba, Kalinkovich, Gomel'skoy oblasti (for Komissarchik). 2. Vneshtatnyy korrespondent zhurnala "Radio" (for Belousov).

KOMISSARCHIK, N.A.

Rabota aviatsionnogo magneto v vysotnykh usloviiakh. Moskva, Oborongiz, 1943. 8 p.
(TSIAM. Trudy, no.45)

Title tr.: Behavior of aircraft magneto in altitude flight.

TL701.ALM72 no.45

SO: Aeronautical Sciences and Aviation in the Soviet Union, Library of Congress,
1955.

KOMISSARCHIK, N.A., kandidat tekhnicheskikh nauk.

Electromagnetic method of attaching the forms for reinforced concrete products to vibration machines. Streil der. machine-str. no. 7:21-23 Jl '56. (MIRA 9:10)
(Reinforced concrete--Formwork) (Vibrators)

KOMISSARCHIK, N.A., kandidat tekhnicheskikh nauk.

Electromagnetic vibrators for concrete placers. Stroi. i dor.mashinostr. no.11:23-25 N '56.
(Vibrators) (Concrete construction)

(MLRA 9:12)

KOMISSARCHIK, N.A., kand.tekhn.nauk.; KUZMICHEV, P.D., inzh.

Automatic system for the electric heating of wires on machines for
continuous stressed reinforcing of concrete products. Stroi. i dor.
mashinostr. 5 no. 12:28-29 D '60. (MIRA 13:11)
(Prestressed concrete) (Electric heating)

ZLATOVEROV, Yu.D., inzh.; KOMISSARCHIK, N.A., kand. tekhn. nauk

Device for electrothermal stressing of rod reinforcement. Stroi.
1 dor. mash. 7 no.4:22-26 Ap '62. (MIRA 16:7)

(Concrete reinforcement)

GOL'DIN, L.S.; KOMISSARCHIK, Ya.Yu.

Histological microtomy technique for the purposes of electron microscopy. Dokl.AN SSSR 95 no.1:171-174 Mr '54. (MLRA 7:3)

1. Leningradskiy psichoneurologicheskiy institut im. V.M.Bekhtereva.
(Histology) (Electron microscope)

KOMISSARCHIK, YA. YU.

AUTHOR: GOL'DIN, L.S., KOMISSARCHIK, YA.YU. PA - 3369
TITLE: Nerve Fibre Sheath of a Peripheral Nerve Examined with the Aid
of Electron Microscope. (Elektronnaya mikroskopiya obolochki
nervnogo volokna perifericheskogo nerva, Russian)
PERIODICAL: Doklady Akademii Nauk SSSR, 1957, Vol 113, Nr 2, pp 433 - 435
(U.S.S.R.)

ABSTRACT: In the opinion of several authors the myelin sheath consists of single layers, which are on the average 80 μ thick and which are located concentrically round the axis cylinder. Mageotte considers the neurokeratin skeleton as an artefact. The authors investigated the sciatic nerve of the white rat. Their results show that there are two sorts of nerve fibres in the peripheral nerve. They differ from each other by the thickness and the different structure of the sheath. In the case of the first kind it is relatively thick, with a diameter of 2 - 3 and more μ , whereas in the second case it is less than 0,5 μ and frequently below the resolving power of the light-microscope. The structure of the sheath is shown in illustration 1 and 3. On the basis of results obtained the authors maintain that, although the sheath of fine and very fine nerve fibres could contain a certain quantity of lipoids, it would be too early yet to abandon the classification of the peripheral nerve, which, at present, is being generally adopted in light-

Card 1/2

AUTHORS: Komissarchik, Ya.Yu.,
Vertsher, V.N., Gor'din, L.S.

SOV/48-23-4-9/21

TITLE: A Simplified Ultramicrotome (Uproshchenny ultramikrotom).

PERIODICAL: Izvestiya Akademii nauk SSSR, Seriya fizicheskaya, 1959,
Vol 23, Nr 4, pp 473 - 477 (USSR)

ABSTRACT: The authors Ardenne, Richard and Shostrand have shown that histological preparations with a thickness exceeding 0.14 μ were not suited for electron microscopic investigations. Later investigations by Liebmam and Ornstein showed that in massive preparations with a thickness not exceeding 300 Å, a resolution up to 20 Å could be attained at 50 kv accelerating voltage. At an accelerating voltage of 100 kv and a preparation thickness of 0.14 μ a resolution of up to 20 Å is obtained. The method of using replicas, which are thin transparent films pressed on the surface of metallographic samples and thereupon removed for examination, gives inaccurate results because the fine structure of replicas is demolished on removal. The utilization of hyperfine sections (preparations) of histological objects offers the most favorable investigation conditions and great

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A Simplified Ultramicrotome

SOV/48-23-4-9/21

interest is devoted to instruments for the preparation of hyperfine sections. The principle governing this ultramicrotome is described: static knife and object moved with respect to it. Next, the ultramicrotome suggested by Latta and Hartman (Ref 5), featuring a glass knife, is described. By the method suggested by Newman and collaborators, which contemplates utilizing the linear extension of a heated metal rod as a feed for the preparation, Hodge and collaborators attained thicknesses of 10-20 μ . The simplified ultramicrotome developed by the authors consists of the following main parts: the object is fastened at the end of a unilaterally fixed steel shaft, which is worked out as an equal-strength beam (maximum diameter 10 mm, minimum 6 mm, 380 mm long). The free end of the steel shaft is moved upon an ellipse-shaped path by a lever arrangement. A knife is fastened onto a support. The object is then moved by the knife, while the shaft is electrically heated between twoouts. Sitte's method (Ref 5) is mentioned in this connection. The lever arrangement was devised by Chebyshev. A binocular microscope MBS-1 serves for observation. There are 5 figures and 7 references, 2 of which are Soviet.

Card 2/3

A Simplified Ultramicrotome

SOV/48-23-4-9/21

ASSOCIATION: Psichoneurologicheskiy institut im. V.M. Bekhtareva
(Psychoneurological Institute imeni V.M. Bekhterev).
Gos. opticheskiy institut im. S.I. Vavilova
(State Optical Institute imeni S.I. Vavilov)

Card 3/3

GOL'DIN, L.S., SOKOLOV, A.A.; KOMISSAROV, Ya.Yu.

Ultramicrotome on conic supports. TSitologija 2 no.3:374-376
(MIRA 13:7)
My-Je '60.

1. Laboratoriya elektronnoy mikroskopii Psichoneurologicheskogo
instituta, Leningrad. (MICROTOME)

MASHANSKIY, V.F.; KOMISSARCHIK, Ya.Yu.; RYBIN, M.A.; VINNICHENKO, L.N.

Use of synthetic sapphire knife for ultrathin sections.
TSitologija 2 no.3:376-379 My-Je '60. (MIRA 13:7)

1. Laboratoriya mikroskopii Instituta tsitologii AN SSSR,
Leningrad.
(BIOLOGICAL LABORATORIES--EQUIPMENT AND SUPPLIES)

KOMISSARCHIK, Ya.Yu.; MASHANSKIY, V.F.

Work experience with a standard domestic UMT-2 ultramicrotome. Izv.
AN SSSR.Ser.fiz. 25 no.6:764-765 Je '61. (MIRA 14:6)

1. Laboratoriya mikroskopii Instituta tsitologii Akademii nauk
SSSR.
(Microtome)

KOMISSARCHIK, Ya.Yu.

Submicroscopic structure of the peripheral nerve and interrelations
between the axon and the Schwann cell. Trudy Gos.nauch.-issl.
psikhonevr.inst. 28:293-310 '62. (MIRA 15:12)
(NERVES) (ELECTRON MICROSCOPY)

GOL'DIN, Lev Solomonovich. Prinimal uchastiye KOMISSARCHIK, Ya.Yu.;
APATENKO, A.K., red.; BEL'CHIKOVA, Yu.S., tekhn. red.

[Fundamentals of histological techniques for electron microscopy]
Osnovy gistologicheskoi tekhniki elektronnoi mikroskopii. Moskva, Medgiz, 1963. 257 p. (MIRA 16:5)
(HISTOLOGY) (ELECTRON MICROSCOPY)

KOMISSARCHIK, Ya.Yu.; MASHANSKIY, V.F.

Some new data on the interrelations between mitochondria and the channels of endoplasmatic reticulum. Dokl. AN SSSR 151 no.1: 198-200 Jl. '63. (MIRA 16:9)

1. Institut tsitologii AN SSSR. Predstavлено академиком V.N. Chernigovskim.
(Mitochondria) (Reticuloendothelial system)

KOMISSARCHIK, Ya.Yu (Leningrad, Novocherkasskiy perelok, 34, kv. 50)

Electron microscope examination of the early stages of myelination
of the sciatic nerve in the chick embryo. Arkh. anat., gist. i
embr. 43 no. 12:69-76 D^o62

1. Laboratoriya mikroskopii (zav. - prof. Ye.M. Kheysin) Insti-
tuta tsitologii AN SSSR, Leningrad.

ALEKSANDROV, V.Ya., prof.; BRODSKIY, V.Ya.; BRONSHTEYN, A.A.;
BRUMBERG, Ye.M.; VAKHTIN, Yu.B.; VINNIKOV, Ya.A.;
GAYTSKHOKI, V.S.; GOROSHCHENKO, Yu.L.; GULYAYEV, V.A.;
ZHINKIN, L.N.; ZAVARZIN, A.A.; ZALKIND, S.Ya.; ZBARSKIY,
I.B.; KATSNEL'SON, Z.S.; KOMISSARCHIK, Ya.Yu.; LEVIN, S.V.;
MARAKHOVA, I.I.; MASHANSKIY, V.F.; MOSEVICH, T.N.; NIKOL'SKIY,
N.N.; PESHKOV, M.A.; POLENOV, A.A.; POLYANSKIY, Yu.I.;
ROZENTAL', D.L.; RUMYANTSEV, P.P.; TITOVA, L.K.; FEDIN, L.A.;
KHEYGIN, Ye.M.; CHERNOGRYADSKAYA, N.A.; TROSHIN, A.S., otd.
red.; MEYSEL', M.N., red.; MIKHAYLOV, V.P., red.; NEYFAKH,
S.A., red.; PARIBOK, V.P., red.; POLYANSKIY, Yu.I.; red.;
RAYKOV, I.B., red.

[Manual on cytology in two volumes] Rukovodstvo po tsitologii v
dvukh tomakh. Moskva, Nauka. Vol.1. 1965. 571 p.
(MIRA 18:2)

1. Akademiya nauk SSSR. Institut tsitologii.

KOMISSARCHUK, A.A.

A new accelerator for dispersing mercury in anhydrous lanolin. Apt. delo 12 no. 6:23-28 N-D '63. (MIRA 17:2)

1. L'vovskiy meditsinskiy institut.

YARMASHEVICH, Yu.I., inzh.; KOMISSARCHUK, A.M., inzh.

Concerning the use of a free-running clutch between the gear shafts
of the 4x4 tractors Trakt. i sel'khozmash. 31 [L.e.32] no.11:6-9.
N '62. (MIRA 15:12)

1. Belorusskiy institut mekhanizatsii sel'skogo khozyaystva (for Yarmashevich). 2. Minskiy traktornyj zavod (for Komissarchuk).
(Tractors)

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824110018-6

KOMISSAROV, V.A.

Use of triple-beam interference in studying wave aberrations
of optical systems. Opt. i spektr. 16 no.6:1054-1060 Je '64.
(MIRA 17:9)

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824110018-6"

S/080/62/035/008/008/009
D267/D308

AUTHORS: Voskresenskiy, V.A., Orlova, Ye.M., Bikchentayeva, S. Kh., and Komissarenko, A.B.

TITLE: The plasticizing of polytetrafluoroethylene

PERIODICAL: Zhurnal prikladnoy khimii, v. 35, no. 8 1962,
1862 - 1863

TEXT: The authors studied the possibilities of a physical plasticization of polytetrafluoroethylene by combining it with high-pressure polyethylene. The blending was carried out on rollers with the friction ratio 1 : 1.25 at 150 - 155°C, to complete homogeneity. It was found that the incorporation of very small proportions of polyethylene increased the fluidity of the compositions, the optimum results being obtained when blends with 30 - 35 % of polyethylene were used. There is 1 table.

SUBMITTED: June 12, 1961

Card 1/1

KOMISSARENKO, B.T., kapitan meditsinskoy sluzhby

Using achrichine in virus influenza. Voen.-med.shur. no.7:90 Jl '56.
(QUINACRIN) (INFLUENZA) (MLRA 9:11)

KOMISSARENKO, B.T., kand. med. sluzhby

Using ethyl chloride irrigation in certain diseases. Voen. med.
zhur. no.2:85-86 F '57 (MIRA 12:7)

(ETHYL CHLORIDE, therapeutic use,
irrigation in var. dis. (Rus))

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824110018-6

POLONSKIY, M.M., podpolkovnik med. sluzhby; KOMISSARENKO, B.T., mayor med. sluzhby

Dolinsk sanatorium and the therapeutic value of its climatological and
resort factors. Voen.-med. zhur. no.5:87 My '57 (MIRA 12:7)
(DOLINSK--THERAPEUTICS, PHYSIOLOGICAL)

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824110018-6"

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824110018-6

KOMISSAREMKO, B.T., kapitan med.sluzhby

Method for removing attached ticks. Voen.-med.zhur. no.11:78 N '57.
(ETHYL CHLORIDE) (TICKS) (MIRA 11:4)

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824110018-6"

KOMISSARENKO, Boris Toviyevich

[Dolinsk Sanatorium] Dolinskii sanatorii. IuZhno-Sakhalinsk,
Sakhalinskoe knizhnoe izd-vo, 1958. 62 p. (MIRA 13:8)
(DOLINSK (SAKHALIN)--SANATORIUMS)

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824110018-6

KOMISSARENKO, B.T.; STEPANOV, Yu.P. (Dolinsk Sakhalinskoy oblasti)

Preparing the patient for radiography of the gastro intestinal
tract. Vop.kur.fizioter. i lech.fiz.kul't. 23 no.2:166-167
Mr-Ap '58. (MIRA 11:6)

(ALIMENTARY CANAL--RADIOGRAPHY)

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824110018-6"

KOMISSARENKO, B.T.

Treatment of headache with ethyl chloride irrigations. Vop. kur.
fizioter. i lech. fiz, kul't. 25 no. 5:457-459 S-O '60.
(MIRA 13:10)

1. Iz Dolinskogo sanatoriya, Sakhalin.
(HEADACHE) (ETHYL CHLORIDE--THERAPEUTIC USE)

KOMISSARENKO, B.T.

Aralia - a new stimulating and tonicizing substance. Sov.med.
no.3:115-117 '62. (MIRA 15:5)

1. Iz Dolinskogo sanatoriya (Sakhalin)
(ARALIA)

KOMISSARENKO, B.T. (Leningrad)

Eosinophilic pleurisy. Klin.med. no.4:146-147 '62.

(MIRA 15:5)

1. Iz kafedry tuberkuleza Voyenno-meditsinskoy ordena Lenina
akademii imeni S.M. Kirova.

(PLEURISY) (EOSINOPHILES)

SHUPIK, P.; LAVRIK, S.; SHUMADA, I.; LESHCHENKO, P.; MEDYANIK, R.; RADCHENKO, P.; PANICHENKO, V.; YESINENKO, L.; CHEBOTAREV, D.; BRATUS', V.; ISHCHENKO, I.; KOMISSARENKO, I.; KOLOMIYCHENKO, I.; MAKARCHENKO, A.; ARUTYUNOV, A.; SKRIPNICHENKO, D.; RODZAYEVSKIY, A.; PAVLENKO, K.; LEONENKO, K.; KOZYRENKO, N.; PARKHOMENKO, V.; CHEREN'KO, M.

Aleksandr Kirillovich Gorchakov; obituary. Vrach. delo no.8:144-145
Ag '60. (MIRA 13:9)
(GORCHAKOV, ALEKSANDR KIRILLOVICH, 1900-1960)

KOMISSARENKO, I.V.

Functional state of the adrenal cortex in thyrotoxic and euthyroid goiter. Vrach. delo 4:67-74 Ap '62. (MIRA 15:5)

1. Kafedra obshchey khirurgii (zav. - zasluzhennyy deyatel' nauki, prof. M.I.Kolomychenko) Kiyevskogo meditsinskogo instituta.
(ADRENAL CORTEX) (GOITER)

KOMISSARENKO, I.V. [Komisarenko, I.V.]

Isolation of 17-oxygenated corticosteroids and 17-ketosteroids as an indicator of the functional state of the adrenal cortex in thyro-toxicosis. Fiziol. zhur [Ukr.] 8 no.4:519-523 Jl-Ag '62. (MIRA 18:4)

1. Kafedra obshchey khirurgii Kiyevskogo meditsinskogo instituta im. akademika A.A.Bogomol'tsa.

GVOZDIAK, P.I.; KOMISSARENKO, N.F.; KOLESNIKOV, D.G.

Production of convallatoxin from convallozid by means of enzymes
from the fungus Aspergillus oryzae. Med.prom. SSSR 14 no.12:12-15
D '60. (MIRA 13:12)

1. Khar'kovskiy nauchno-issledovatel'skiy khimiko-farmaceuticheskiy
institut.
(CONVALLATOXIN) (ASPERGILLUS)

KOMISSARENKO, N.F.; CHERNOBAY, V.T.; KOLESNIKOV, D.G.

Cardiac glycosides of *Grevillearia keiskei* Mig. Med. prom. 15 no.1:
12-16 Ja '61. (MIRA 14:1)

l. Khar'kovskiy nauchno-issledovatel'skiy khimiko-farmatsevticheskiy
institut.

(CARDIAC GLYCOSIDES)

KOMISSARENKO, N.F.

Glycosides of Convallaria keiskei Miq. Report No.2. Med. prom.
15 no.11:19-24 N '61. (MIRA 15:6)

1. Khar'kovskiy nauchno-issledovatel'skiy khimiko-farmatsevticheskiy
institut.
(CARDIAC GLYCOSIDES)

KOMISSARENKO, N.F.; ZOZ, I.G.; CHERNOBAY, V.T.; KOLESNIKOV, D.G.

Coumarins of cow parsnip fruits and their taxonomy. Biokhimija
26 no.6:980-983 N-D '61. (MIRA 15:6)

1. Research Chemo-Pharmaceutical Institute, Kharkov.
(CUMARIN)
(COW PARSNIP)

KOLESNIKOV, D.G.; KOMISSARENKO, N.F.; CHERNOBAY, V.T.

Coumarins from Heracleum sibiricum L. Med. prom. 15 no. 6:32-35
Je '61. (MIRA 15:3)

1. Khar'kovskiy nauchno-issledovatel'skiy khimiko-farmat-
sevticheskiy institut.
(COUMARIN) (PARSNIPS)

KOMISSARENKO, N.P.

Convallatoxoloside, a new cardiotropin from the seeds of
Lillies-of-the-valley (*Convallaria majalis* L.). Dokl. AN SSSR
147 no.3:625-627 N '62. (MIRA 15:12)

1. Khar'kovskiy nauchno-issledovatel'skiy khimiko-farmatsevticheskiy
institut. Predstavleno akademikom A.I. Oparinym.
(Convallatoxol) (Glycosides) (Lillies of the valley)

KOMISSARENKO, N.F.; CHERNOBAY, V.T.; KOLESNIKOV, D.G.

Keioside, a new flavonoglycoside of the lily-of-the-valley
(Convallaria keiskei Miq.). Dokl. AN SSSR 158 no.4:904-906
O '64.
(MIRA 17:11)

1. Khar'kovskiy nauchno-issledovatel'skiy khimiko-farmatsevti-
cheskiy institut. Predstavлено академиком М.М. Шемякиным.

KOMISSARENKO, N.F.; CHERNOBAY, V.T.

Synthesis of glycosides of the furocoumarin Psoralen-(8)-O- α -D-I-rhamnopyranoside. Zhur. ob. khim. 34 no.12:4126-4127 D '64
(MIRA 18:1)
I. Khar'kovskiy nauchno-issledovatel'skiy khimiko-farmatsev-
ticheskiy institut.

ZOZ, I.G.; KOMISARENKO, N.F.; CHERNOBAY, V.T.; KOLESNIKOV, D.G.

Taxonomy and biochemistry of some species of the genus *Cachrys* L.
emend. Koch. Dokl. AN SSSR 162 no. 6:1423-1426 Je '65. (MIRA 18:7)

1. Khar'kovskiy nauchno-issledovatel'skiy khimiko-farmatsevticheskiy
institut. Submitted May 22, 1964.

KOVALEV, I.P.; TITOV, Ye.V.; CHERNOBAY, V.T.; KOMISSARENKO, N.F.

Infrared spectra of glucosides of the strophanthidin series.
Ukr.khim.zhur. 31 no.5:513-516 '65.

(MIRA 18:12)

I. Khar'kovskiy nauchno-issledovatel'skiy khimiko-farmatsevticheskiy
institut. Submitted Dec. 6, 1963.

MEL'TSER, L.Z., kand.tekhn.nauk; VIKHOREV, G.A., inzh.; KOMISSARENKO,
V.A., inzh.; SRINIVASAN, R.V.

Experimental study of a two-stage compressor with a 1 : 1
ratio of the stage volumes. Khol.tekh. 40 no.5:23-27 S-0
'63.
(MIRA 16:11)

1. Odesskiy tekhnologicheskiy institut pishchevoy i kholodil'-
noy promyshlennosti.

CF

The conditions of inactivation and resorption of insulin in the various portions of the gastro-intestinal canal. V. P. Komissarenko. *Problemy endokrinii*, (U. S. S. R.) J. No. 1, 107-37 (1938); *Chem. Zentral.* 1939, I, 4351. — The degree of inactivation of insulin in the various parts of the gastro-intestinal tract depend upon the time the hormone remains in the individual sections. In the stomach the insulin is destroyed in the course of 10 min. In the duodenum the hormone retains its activity about 1 hr., during the next 30 min. it is reversibly inactivated and can be reactivated by acidification. After 2 hrs. in the duodenum the insulin is usually completely destroyed. Inactivation occurs in a similar manner in the small intestine and the colon except that the time required is somewhat different. Thus insulin remains active about 1 hr. in the small intestine and is reversibly inactivated during the next 2 hrs., during the first 1.5 hrs. of which

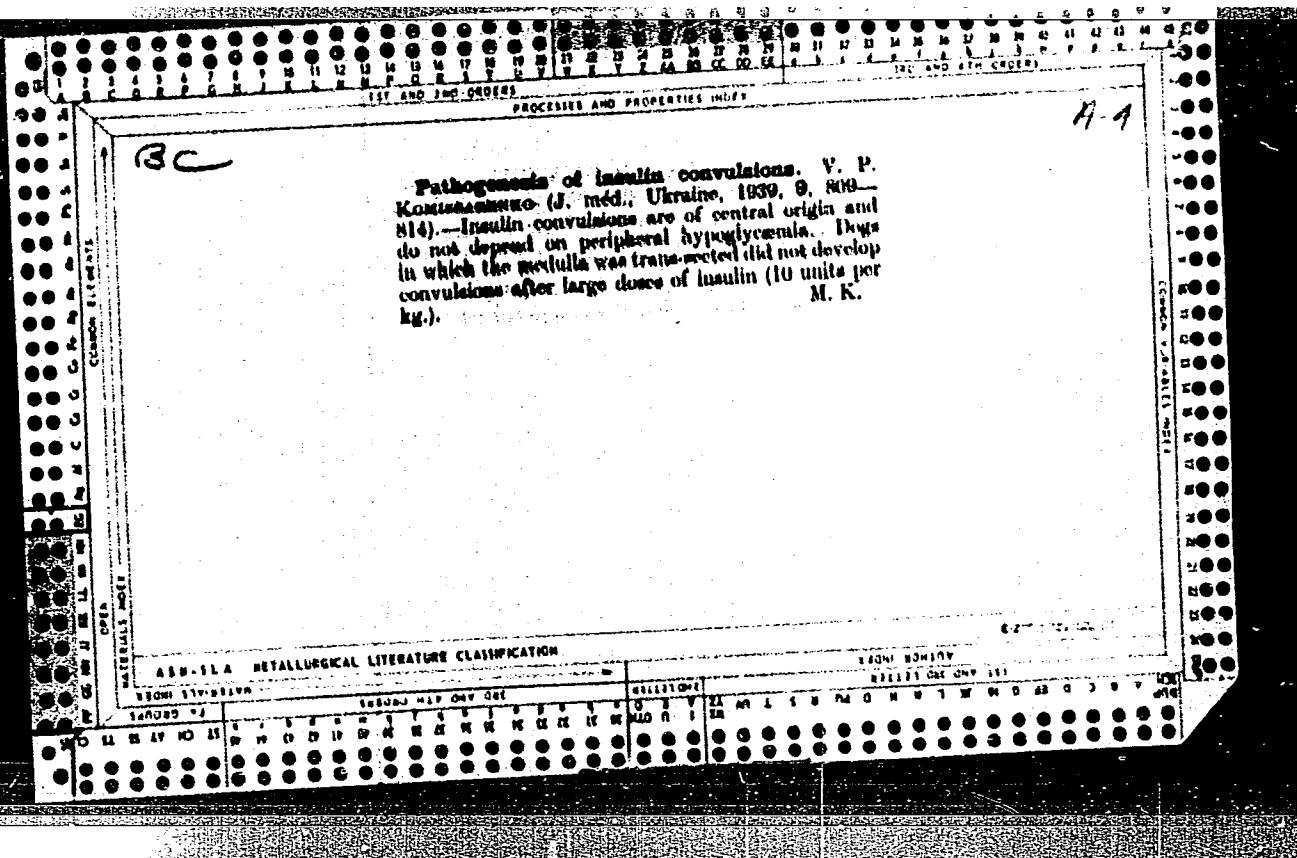
144

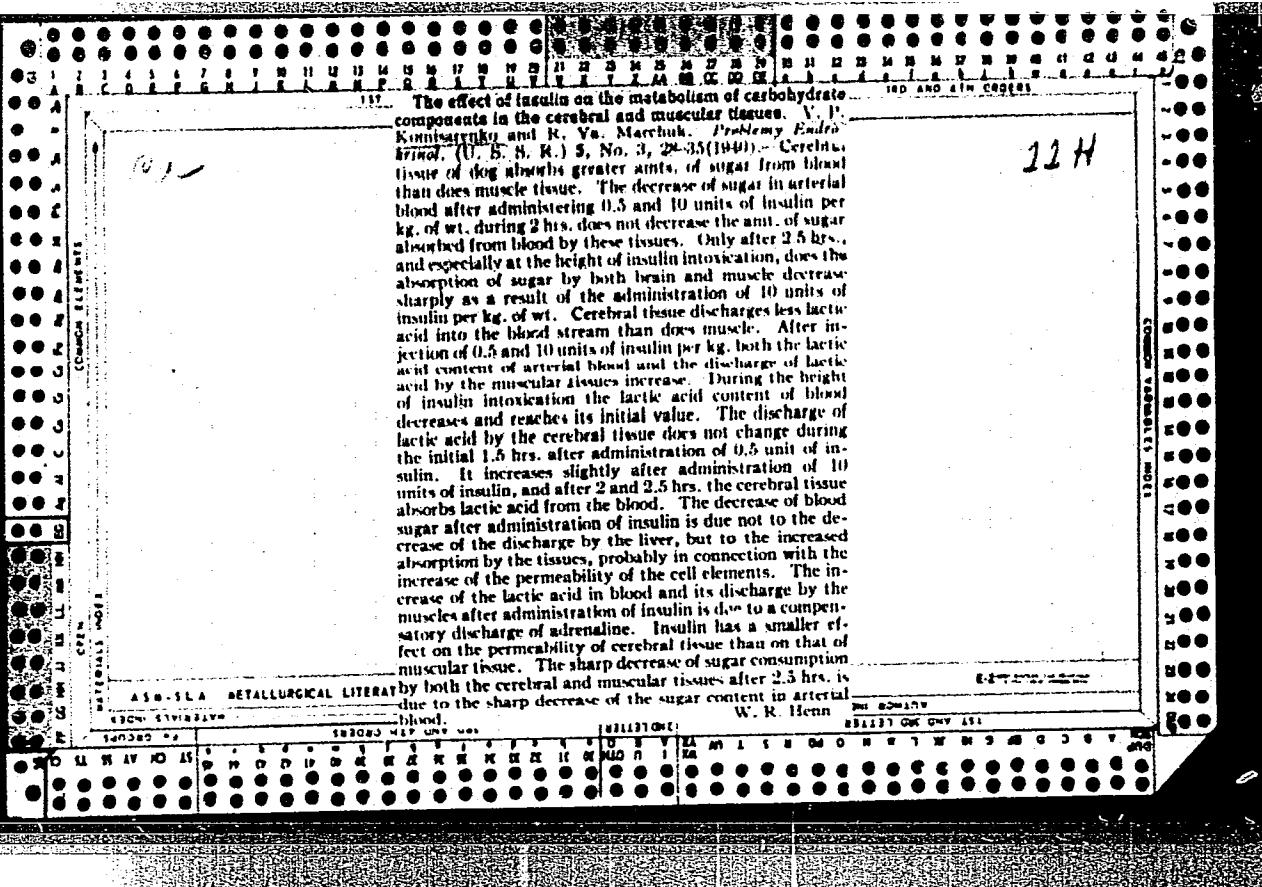
It can be almost completely reactivated by acidification. During the remainder of the time the hormone can be only 10 part reactivated. In the colon the insulin remains unchanged 2 hrs. and is then reversibly inactivated during the next 1 hr. Moreover, while retaining its complete activity the hormone is not resorbed through the intestinal wall. Only when the insulin is introduced into the small intestine along with 2 cc. of 0.5 N HCl does it pass through the intestinal wall in the course of 5-10 min. and exert a definite effect on the blood-sugar level. It is concluded that substances which protect the insulin mechanically from destruction in the gastro-intestinal tract contribute only a little toward the problem of personal therapy of diabetes mellitus. Such materials can be useful only in combination with substances which increase the permeability of the intestinal wall to insulin. The fact that insulin retains its activity longest in the colon deserves special consideration in the therapeutic use of insulin per rectum.

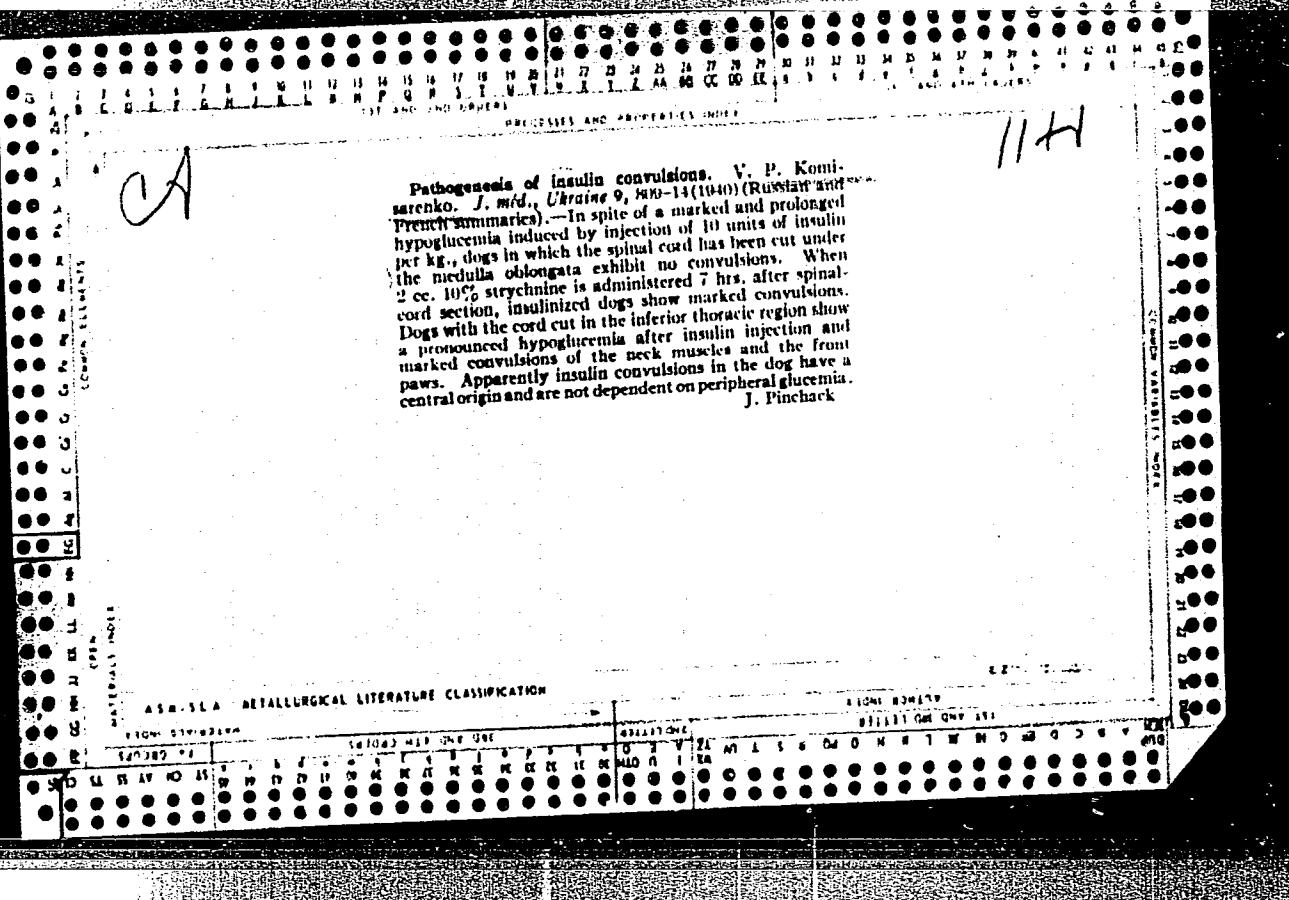
W. A. Moore

ABR-3A - SURGICAL LITERATURE CLASSIFICATION

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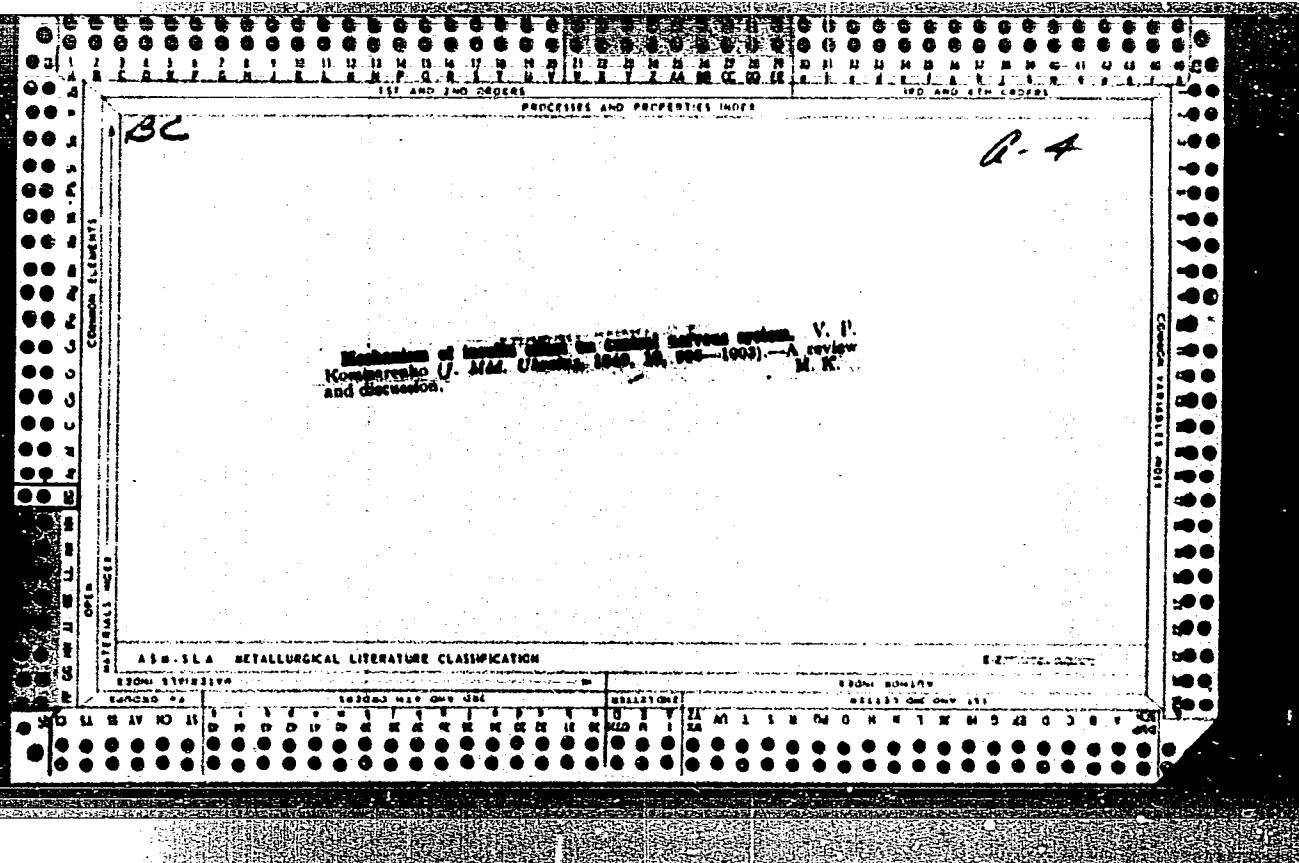






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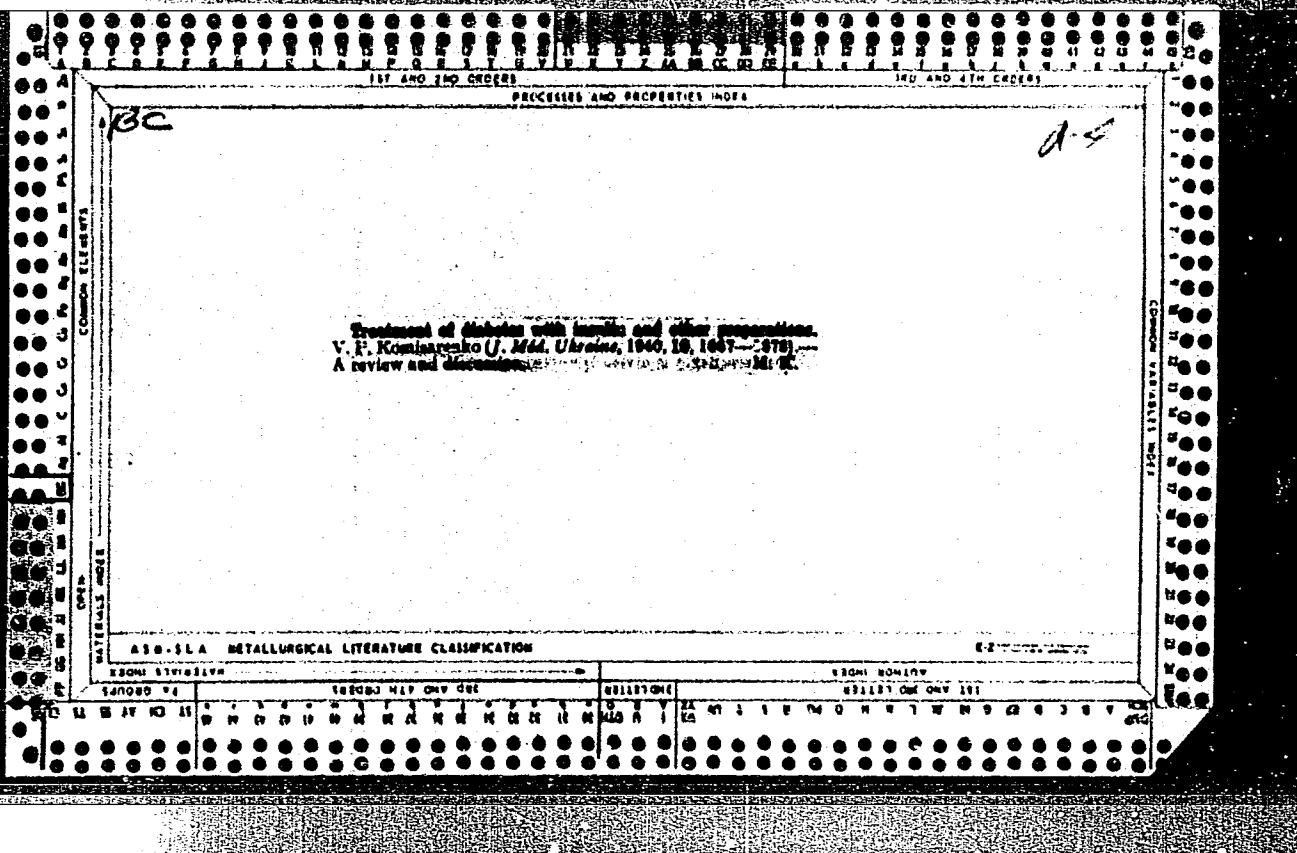
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The effect of large doses of insulin on the glycolytic activity of cerebral tissue. V. P. Komissarzhevskaya and R. Ya. Marchuk. *J. med. Universtet* 10, 1135-43 (Russian and German summaries) (1940); cf. *C. A.* 35, 4850^a.—The epil. animals (18 dogs) were decapitated upon the appearance of insulin convulsions and coma. Glycogen-reducing substances (since the formation of lactic acid in the tissues takes place chiefly at the expense of the reducing substances) and preformed lactic acid were determined in brain, muscle and liver tissues. The increase of lactic acid was detd. after 2 hrs. autolysis at 38°. Similar experiments were performed on the control dogs (without insulin). The effect of insulin, which had been administered to dogs in large doses (10 units per kg. body wt.), on the glycolytic activity of the cerebral tissue, skeletal muscle and liver differed. The glycolytic activity of the cerebral tissue (after 2 hrs. incubation) was significantly higher in the insulinized dogs and that of the muscle tissue was diminished compared with the control dogs, while the increase in lactic acid in the liver tissue of the epil. does did not

differ markedly from that of the control animals. The amt. of preformed lactic acid in the brain tissue of insulinized dogs was significantly smaller than in the control animals. The decrease in the amt. of preformed lactic acid in the brain tissue of insulinized dogs with simultaneous increase in its uptake by the brain tissue and the absence of a noticeable increase in the glycogen content of the brain indicate that large amt.s. of lactic acid were utilized. The content of preformed lactic acid in the muscle tissue of insulinized dogs was greater than that of the control dogs, while in the liver tissue the increase in preformed lactic acid was insignificant compared with the control expts. The increase of lactic acid in the brain tissue in insulinized animals is probably caused by the greater intensity of enzymic processes in the brain tissue.

Ruth Bergstra

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<p><i>Cla</i></p> <p>The influence of large doses of insulin on the respiration of brain tissue. V. P. Komissarenko and I. P. Macyskaya. <i>J. med. Ukrainsk 10, 1145-62</i> (Russian and German summaries) (1940); cf. <i>C. A. 35, 4850</i>.—These expts. were performed to det. whether the convulsions and coma, which appear after large doses of insulin are caused by a diminished consumption of carbohydrate or by a direct toxic action of the insulin. The sugar content of the blood and the respiration of the cerebral tissue were studied in rabbits which had received large doses of insulin (10 units per kg.) and had been decapitated immediately upon the appearance of coma or convulsions. The respiration of the cerebral tissue was studied by the Thunberg method (<i>C. A. 33, 88</i>) in rabbits which had been decapitated 2½ hrs after the administration of insulin; of the animals studied 20 were decapitated upon the appearance of convulsions and 20 in the absence of convulsions, while 20 rabbits served as controls. In 22 rabbits (11 controls and 11 exptl. animals) the capacity of the brain tissue to take up O₂ was studied by the eudiometric method of Battelli and Stern. The brain tissues of insulinized rabbits decapitated during convulsions (2½ hrs. after the administration of insulin) showed a prolonged reduction of methylene blue compared with the tissues of the control animals, while the brain tissues of insulinized rabbits decapitated in the absence of convulsions (2½ hrs. after the administration of insulin) reduced methylene blue the same as the brain tissue of normal rabbits. The amt. of O taken up by the cerebral tissue of insulinized rabbits was significantly smaller than that of normal rabbits. In these expts. the intensity of the cerebral tissue respiration in the insulinized rabbits was not found to be directly dependent on the extent of reduction of the sugar content of the blood. The diminution in the intensity of the cerebral tissue respiration under the influence of large doses of insulin is probably not caused so much by the reduction of the sugar supply and uptake in the cerebral tissue as by the toxic action of the insulin on the respiration enzymes of the brain.</p> <p style="text-align: right;">Ruth Roseman</p>		116																																																																																																																																	
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<p>ASH-BLA METALLURGICAL LITERATURE CLASSIFICATION</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">ITEM NUMBER</th> <th colspan="4">SECOND REF. CNT. DEC.</th> <th style="width: 15%;">3RD REF. CNT.</th> </tr> </thead> <tbody> <tr> <td>140282-12</td> <td>1</td><td>2</td><td>3</td><td>4</td> <td>5</td> </tr> <tr> <td></td> <td>6</td><td>7</td><td>8</td><td>9</td> <td>10</td> </tr> <tr> <td></td> <td>11</td><td>12</td><td>13</td><td>14</td> <td>15</td> </tr> <tr> <td></td> <td>16</td><td>17</td><td>18</td><td>19</td> <td>20</td> </tr> <tr> <td></td> <td>21</td><td>22</td><td>23</td><td>24</td> <td>25</td> </tr> <tr> <td></td> <td>26</td><td>27</td><td>28</td><td>29</td> <td>30</td> </tr> <tr> <td></td> <td>31</td><td>32</td><td>33</td><td>34</td> <td>35</td> </tr> <tr> <td></td> <td>36</td><td>37</td><td>38</td><td>39</td> <td>40</td> </tr> <tr> <td></td> <td>41</td><td>42</td><td>43</td><td>44</td> <td>45</td> </tr> <tr> <td></td> <td>46</td><td>47</td><td>48</td><td>49</td> <td>50</td> </tr> <tr> <td></td> <td>51</td><td>52</td><td>53</td><td>54</td> <td>55</td> </tr> <tr> <td></td> <td>56</td><td>57</td><td>58</td><td>59</td> <td>60</td> </tr> <tr> <td></td> <td>61</td><td>62</td><td>63</td><td>64</td> <td>65</td> </tr> <tr> <td></td> <td>66</td><td>67</td><td>68</td><td>69</td> <td>70</td> </tr> <tr> <td></td> <td>71</td><td>72</td><td>73</td><td>74</td> <td>75</td> </tr> <tr> <td></td> <td>76</td><td>77</td><td>78</td><td>79</td> <td>80</td> </tr> <tr> <td></td> <td>81</td><td>82</td><td>83</td><td>84</td> <td>85</td> </tr> <tr> <td></td> <td>86</td><td>87</td><td>88</td><td>89</td> <td>90</td> </tr> <tr> <td></td> <td>91</td><td>92</td><td>93</td><td>94</td> <td>95</td> </tr> <tr> <td></td> <td>96</td><td>97</td><td>98</td><td>99</td> <td>100</td> </tr> </tbody> </table>						ITEM NUMBER	SECOND REF. CNT. DEC.				3RD REF. CNT.	140282-12	1	2	3	4	5		6	7	8	9	10		11	12	13	14	15		16	17	18	19	20		21	22	23	24	25		26	27	28	29	30		31	32	33	34	35		36	37	38	39	40		41	42	43	44	45		46	47	48	49	50		51	52	53	54	55		56	57	58	59	60		61	62	63	64	65		66	67	68	69	70		71	72	73	74	75		76	77	78	79	80		81	82	83	84	85		86	87	88	89	90		91	92	93	94	95		96	97	98	99	100
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KOMISSARENKO, V. P.

42666. KOMISSARENKO, V. P. Nekatoryye Osnovnyye Voprosy i Zadachi Sovremennoy Endokrinologii Vrachob. Delo, 1948, No 11, STB. 1021-28.

SC: Letopis' Zhurnal'nykh Statey, Vol. 7, 1949

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824110018-6"

KOMISSARENKO, V. P.

Medicine

Introduction to the clinical aspect of diseases of glands of internal secretion Kiev, Gos.
med. izd-vo USSR, 1950

9. Monthly List of Russian Accessions, Library of Congress, August 1958, Unclassified.

Komisarenko, V.P.

KOMISARENKO, V.P., prof.; CHMRNOGOROVA, Z.L., kand.biolog.nauk

Some problems on the mode of action of insulin on the cardiovascular system. Medich.zhur. 20 no.3:21-33 '50. (MIRA 11:1)

1. Z viddilu eksperimental'noi endokrinologii (zaviduvach - chlen-korespondent AN URSR prof. V.P.Komisarenko) Institutu eksperimental'noi biologii i patologii im. akad. O.O.Bogomol'tsya Ministerstva okhoroni zdorov'ya URSR (direktor - prof. O.O.Bogomolets')

(BLOOD PRESSURE) (INSULIN)

KOMISARENKO, V.P.

KOMISARENKO, V.P., prof.; MAYEVSKA, I.P.

Effect of adrenaline on blood sugar and lactic acid level in dogs following hyperinsulinization. Medich.zhur. 20 no.3:34-38 '50.
(MIRA 11:1)

1. Z viddilu eksperimental'noi endokrinologii (zaviduvach - chlen-korespondent AN URSS prof. V.P.Komisarenko) Institutu eksperimental'noi biologii i patologii im. akad. O.O.Bogomol'tsya Ministerstva zdravookhori

zdravookhori zdravov'ya URSR (direktor - prof. O.O.Bogomolets')

(ADRENALINE) (INSULIN) (BLOOD SUGAR) (LACTIC ACID)

1. KOMISARENKO, V. P.

2. USSR 600

4. Prostate Gland - Cancer

7. Some data on the role of steroid hormones in pathogenesis of cancer of the prostate gland, Medich. zhur., 21, No. 2, 1951.

9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncol.

1. KOMISARENKO, V.P.; CHERNOHOROVA, Z.I.
2. USSR (600)
4. Hormones
7. Effect of "corticotonine" upon coronary vessels, V.P. Komisarenko, Z.L. Chernohorova, Medich.zhur. 21 no. 5, 1951.

~~metabolism~~ Corticotonin (I) is derived from the suprarenal glands. Expts on rabbits and cats showed that I possesses vasodilative properties. It also intensifies cardiac activity and increases arterial pressure. Under the influence of I the coronary vessels of the isolated heart of exptl cats and rabbits become dilated. This ~~resulting~~ results in intensification of cardiac activity. The effects I has on the nutritive properties of tissues apparently are due to the fact that it ~~takes~~ acts on the basic vital functions of those tissues improving metabolism, excitation, and conduction. It is supposed that such action of I is effected through the trophic nerves.

255T29

9. Monthly List of Russian Accessions, Library of Congress, APRIL 1953, Uncl.

KOMISARENKO, V.P.

Certain peculiarities of carbohydrate metabolism in the central nervous system.
Medich. zhur. 22 no.6:7-14 '52. (MLRA 6:10)

1. Kyyivs'kyj medychnyy instytut ta Instytut klinichnoyi fiziologiyi im. akad.
O.O. Bohomol'tsya Akademiyi nauk URSR.
(Nervous system) (Carbohydrates in the body)

KOMISSARENKO, V.P., professor.

[Hormones and their role in the vital activity of organisms]
Garmony i ikh rol v zhiznedeiatel'nosti organisma. Moskva,
Izd-vo "Znanie". 5. 23 p. (MLRA 6:11)

1. Deystvitel'nyy chlen Akademii nauk Ukrainskoy SSR. (Hormones)

The role of sex hormones in the pathogenesis of malignant neoplasms. V. P. Komissarenko. Uchenye Zapiski Kiev.

(M) Nauch. Issledovatel. Konservna Radni i Osnov. Iun 4, 185-92
(1953); Referat. Zhur. Klin., Biol. Klin. 1955, No. 767.—

A discussion.

B. S. Levine

KOMISSARENKO, V.P.; LUSENKO, V.S.; MAYEVSKAYA, I.P.

Oxygen, sugar and lactic acid content of blood entering and leaving
the brain in disorders of cerebral circulation. Vop. fiziol. no.7:
125-132 '54. (MLRA 8:1)

1. Institut fisiologii AN USSR.

(BRAIN, blood supply.

eff. of ligation on oxygen, sugar & lactic acid in blood
entering & leaving brain)

(HEMATOENCEPHALIC BARRIER,

eff. of ligation of carotid artery on oxygen, sugar &
lactic acid in blood entering & leaving brain)

(BLOOD SUGAR,

eff. of ligation of carotid artery on sugar in blood
entering & leaving brain)

(OXYGEN, in blood,

eff. of ligation of carotid artery on oxygen in blood
entering & leaving brain)

(LACTIC ACID, in blood,

eff. of ligation of carotid artery on lactic acid in
blood entering & leaving brain)

(BLOOD,

lactic acid, oxygen & sugar, eff. of ligation of carotid
artery on composition of blood entering & leaving brain)

KOMISSARENKO, V.P.

[Adrenocortical hormones and their role in physiological and pathological processes of the organism] Gormony kory nadpochechnikov i ikh rol' v fiziologicheskikh i patologicheskikh protsessakh organizma. Kiev, Gos. Meditsinskoe izd-vo, USSR, 1956. 128 p. (MLRA 10:8)
(HORMONES)

KOMISSARENKO, V.P.

Development of O.O. Bohomolets's theories in the field of endocrinology.
Fiziol.zhur. (Ukr.) 2 no.3:31-37 My-Je '56. (MLRA 9:10)

1. Institut fiziologii imeni O.O.Bogomol'tsaya Akademii nauk URSR,
laboratoriya yendokrinnikh funktsiy.
(ADRENAL GLANDS)

KOMISSARENKO, V.P., prof.

Some problems and tasks in studying the mode of action of hormones.
Probl.endok. i gorm. 3 no.5:62-73 S-0 '57. (MIRA 11:1)

1. Iz laboratorii endokrinnykh funtsiy instituta fiziologii imeni
A.A.Bogomol'tsa AN USSR (dir. - chlen-korrespondent AN USSR prof.
A.F.Makarchenko). 2. Deystvitel'nyy chlen AN USSR (for Komissarenko)
(HORMONES, effects,
mechanism (Rus))

KOMISARENKO, V.P.

KOMISARENKO, V.P.

Principal results and trends in treating certain problems in endocrinology at the Bogomolets Institute of Physiology of the Ukrainian Academy of Sciences [with summary in English]. Fiziol. zhur. [Ukr.] 3 no.5:73-79 S-0 '57. (MIRA 11:1)

1. Institut fiziologii im. O.O.Bogomol'tsya Akademii nauk URSR, laboratoriya endokrinnykh funktsiy.
(UKRAINE--ENDOCRINOLOGY)

KOMISSARENKO, V.P., prof., akademik (Kiyev)

Endocrinology as a part of public health. Vrach.delo no.1:23-29
Ja '58. (MIRA 11:3)

1. Institut fiziologii Akademii nauk USSR im. akad. A.A.
Bogomol'tsa. 2. Akademiya nauk USSR.
(UKRAINE--ENDOCRINOLOGY)

KOMISSARENKO, V.P., akademik (Kiyev)

Splenin and its use in medical practice. Vrach.delo no.10:1027-
1031 0'58
(MIRA 11:11)

1. AN USSR, ... Laboratoriya endokrinnykh funktsiy (rukoveditel'
- akademi AN USSR, prof. V.P. Komissarenko) Instituta fiziologii
imeni A.A. Bogomol'tsa AN USSR.
(SPLENIN)

KOMISSARENKO, V.P., akademik, otd.red.; VALUYEVA, T.K., kand.med.nauk, red.; IVANOV, V.I., akademik, red.; KAVETSKIY, R.Ye., akademik, red.; MAKAROV, A.F., prof., red.; MEDVEDEVA, N.B., red.; VOL'BERT, G.V., akademik, red.; SNEZHIN, M.I., red.izd-va; MILEKHIN, I.D., tekhn.red.

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korrespondent AN USSR (for Makarovich, Medvedeva). 4. Institut
fiziologii im. A.A.Bogomol'tsa AN USSR (Kiyev) (for Komissarenko,
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AN USSR, prof. V.P. Komissarenko) Instituta fiziologii imeni
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